Item #	User Story	Priority	Estimate	Points for Velocity	Sprint	Assigned To	Status
1	As a person who has been prescribed a drug, I want to know the common reactions for a drug I have been prescribed so that I am prepared for possible complications.						
1.1	~~The system shall allow the user to choose a drug from a predefined list.~~	~~High~~	~~Small~~	~~1~~	~~1~~	~~Front End Web Developer~~	~~Complete~~
1.1.1	~~Define the list of drugs to be included in the drop-down.~~	~~High~~	~~Small~~	~~1~~	~~1~~	~~End User~~	~~Complete~~
1.1.2	~~End to end tests need to be created to verify the functionality of predefined list of Drugs~~	~~High~~	~~Small~~	~~1~~	~~2~~	~~Front End Web Developer~~	~~Complete~~
~~1.1.3~~	~~Apply styling from user feedback~~	~~High~~	~~Medium~~	~~5~~	~~4~~	~~Front End Web Developer~~	~~Complete~~
~~1.2~~	~~The system shall allow the user to put in the following information:~~ ~~- Age (free-form text)~~ ~~- Sex (radio button Male/Female)~~ ~~- Male~~ ~~- Female~~ ~~- Weight (range)~~	~~Medium~~	~~Medium~~	~~5~~	~~1~~	~~Front End Web Developer~~	~~Complete~~
1.2.1	End to end tests needs to ensure the ranges defined in 1.2 are correct and deliver expected results	High	Medium			Front End Web Developer	No longer applicable since users didn't like the ranges
~~1.3~~	~~The system shall display the possible adverse events in both a tabular and graphical view.~~	~~High~~	~~Medium~~	~~5~~	~~3~~	~~Front End Web Developer~~	~~Complete~~
~~1.3.1~~	~~Show a count of the top 20 reactions for the input, ordered by largest count.~~	~~High~~	~~Medium~~	~~5~~	~~2~~	~~Front End Web Developer~~	~~Complete~~
~~1.3.2~~	~~End to end tests need to ensure the correct data is displayed for possible adverse events in both tabular and graphical views~~	~~High~~	~~Medium~~	~~5~~	~~3~~	~~Front End Web Developer~~	~~Complete~~
~~1.4~~	~~The system shall allow the user to click on a link in the tabular view to display relatve outcomes related to the reaction.~~	~~Medium~~	~~Medium~~	~~5~~	~~4~~	~~Front End Web Developer~~	~~Complete~~
~~1.4.1~~	~~End to end tests need to ensure tabular data displays expected information~~	~~Medium~~	~~Small~~	~~1~~	~~2~~	~~Front End Web Developer~~	~~Complete~~
~~1.5~~	~~The system shall allow the user to click on the reaction in the graphical view to see the outcomes related to the reaction.~~	~~High~~	~~Large~~	~~10~~	~~2~~	~~Front End Web Developer~~	~~Complete~~
~~1.6~~	~~The system shall show the following reaction outcomes: e.g. recovered, fatal, unknown, etc.~~	~~High~~	~~Medium~~	~~5~~	~~3~~	~~Front End Web Developer~~	~~Complete~~
1.7	Manual testing	High	Medium	5	5	Product Manager, Interaction Designer/User Researcher/Usability Tester, Visual Designer, End Users	
1.8	Add alt-text	High	Small	1	5	Front End Web Developer	

Sprint 1 velocity	7
Sprint 2 velocity	17
Sprint 3 velocity	15
Sprint 4 velocity	10
Sprint 5 planned	6

BACKLOG
Adjust results based on weight or treatment
duration changes to see how results change
As a person who has been prescribed a drug, I
want to know the relative occurrence of
seriousness per drug so that I can understand the
potential problems.

As a prescription drug user, I want to be able to
find out if a new medication will have adverse
reactions to medications I'm currently taking to
help me make a decision about whether to take it.